

Sheet 1 of 2

Application Number.:

Filing Date:

First Named Inventor:

Art Unit:

Examiner Name:
Attorney Docket Number.:

10/767.065

January 29, 2004

Toshiharu Furukawa

2811

Ori Nadav

ROC920030268US1

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No.	Document Number Number - Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns or Lines Where Relevant Passages or Figs. Appear
ON		US - 5,796,573	08-18-1998	Kotecki et al.	
0~		US - 2003/0132461 A1	07-17-2003	Roesner et al.	
ON.		US - 2003/0230760 A1	12-18-2003	Choi et al.	·
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FOREIGN PATENT DOCUMENTS

Examiner Initials	Cite No.1	Foreign Patent Document Country ³ - Number ⁴ - Kind Code ⁵ Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns or Lines Where Relevant Passages or Figs. Appear	T ⁶
0~		EP 1 361 608 A2	11-12-2003	Haase		

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Examiner Signature	· 0~	Date Considered	3/21/06	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional). ² See Kind Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3).

For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language translation is attached.

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INFORMATION DISCLOSURE

STATEMENT BY APPLICANT

Application Number.: Filing Date:

First Named Inventor:

January 29, 2004 Toshiharu Furukawa

Art Unit:

2811 Ori Nadav

10/767.065

Examiner Name: Sheet 2 of 2

Attorney Docket Number .: ROC920030268US

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

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Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and or country where published.	T ²
0~	·	V. N. POPOV et al., "Carbon nanotubes: properties and application," Materials Science and Engineering R, Vol. R43, no. 3, January 2004	
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Examiner Signature	0N	Date Considered	3/21/06	
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). ² See Kind Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language translation is attached.

ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

Stylesheet Version v18.0

Title of Invention

Vertical Nanotube Semiconductor Device Structures and Methods of Forming The Same

Application Number:

10/767065

Confirmation Number:

5663

First Named Applicant:

Toshiharu Furukawa

Attorney Docket Number:

IBM269

Art Unit:

2811 -

Examiner:

Ori Nadav

Search string:

(6891227 or 20050056826).pn

US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
ON	1	6891227	2005-05-10	Appenzeller et al.	B2	257	346

US Published Applications

Note: Applicant is not required to submit a paper copy of cited US Published Applications

init	Cite.No.		Date	. Applicant	Kind	Class	Subclass
0~	1	20050056826	2005-03-17	Appenzeller et al.	A1	257	20

Remarks

Note: Remarks are not for responding to an office action.

This is a Supplemental Information Disclosure Statement

Signature

Examiner Name	Date
ON	3/21/06